

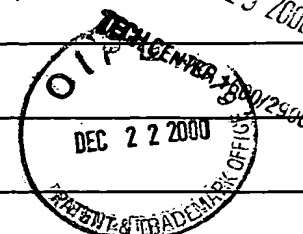
RECEIVED
DEC 29 2000

PTO-1449 REPRODUCED

THIRD SUPPLEMENTAL INFORMATION DISCLOSURE
CITATION IN AN APPLICATION

December 20, 2000

(Use several sheets if necessary)

ATTORNEY DOCKET NO.
1062.1018-001
(DFCI-522A)APPLICATION NO.
08/948,124APPLICANTS
Ellis Reinherz, et al.FILING DATE
October 9, 1997GROUP
1642

U.S. PATENT DOCUMENTS

| EXAM- INER INI- TIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB- CLASS | FILING DATE IF APPROPRIATE |
|-------------------------------|----|-----------------|------|------|-------|---------------|----------------------------------|
| | AA | | | | | | |
| | AB | | | | | | |
| | AC | | | | | | |
| | AD | | | | | | |
| | AE | | | | | | |
| | AF | | | | | | |
| | AG | | | | | | |
| | AH | | | | | | |

FOREIGN PATENT DOCUMENTS

| | | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUB- CLASS | TRANSLATION YES NO |
|--|----|-----------------|------|---------|-------|---------------|-----------------------|
| | AL | | | | | | |
| | AM | | | | | | |
| | AN | | | | | | |
| | AO | | | | | | |
| | AP | | | | | | |
| | AQ | | | | | | |

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

| | | |
|----|-----|---|
| CY | AS6 | Clayton, L.K., et al., "T-cell Receptor Ligation by Peptide/MHC Induces Activation of a Caspase in Immature Thymocytes: The Molecular Basis of Negative Selection," <i>The EMBO Journal</i> , 16(9): 2282-2293 (1997). |
| CY | AT6 | Alam, A., et al., "Specific Activation of the Cysteine Protease CPP32 During the Negative Selection of T Cells in the Thymus," <i>J. Exp. Med.</i> , 186(9): 1503-1512 (1997). |
| CY | AU6 | Tewari, M., et al., "Yama/ CPP32 β , a Mammalian Homolog of CED-3, Is a CrmA-Inhibitable Protease That Cleaves the Death Substrate Poly(ADP-Ribose) Polymerase," <i>Cell</i> , 81: 801-809 (1995). |
| CY | AV6 | Fernandes-Alnemri, T., et al., "CPP32, a Novel Human Apoptotic Protein with Homology to <i>Caenorhabditis elegans</i> Cell Death Protein Ced-3 and Mammalian Interleukin-1 β -converting Enzyme," <i>J. Biol. Chem.</i> , 268 (49): 30761-30764 (1994). |

EXAMINER

Christoph H/Y

DATE CONSIDERED

6/29/02

PTO-1449 REPRODUCED

ATTORNEY DOCKET NO.
1062.1018-001 (DFCI-
522A)

APPLICATION NO.
08/948,124

FOURTH SUPPLEMENTAL INFORMATION DISCLOSURE
CITATION
IN AN APPLICATION

September 14, 2001

(Use several sheets if necessary)

APPLICANT

Willis Reinherz *et al.*

FILING DATE

October 9, 1997

GROUP

1642

U.S. PATENT DOCUMENTS

| EXAM- INER INI- TIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB- CLASS | FILING DATE IF APPROPRIATE |
|-------------------------------|----|-----------------|----------|--------------------|-------|---------------|----------------------------------|
| cy | AA | 5,929,042 | 07/27/99 | Troy <i>et al.</i> | 514 | 44 | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |

FOREIGN PATENT DOCUMENTS

| | | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUB- CLASS | TRANSLATION YES NO |
|--|--|-----------------|------|---------|-------|---------------|-----------------------|
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

| | | |
|--|--|--|
| | | |
| | | |
| | | |

EXAMINER

Christopher LHY

DATE CONSIDERED

6/27/02

RECEIVED
SEP 19 2001
TECH CENTER 1600/2300